# SUBJECT AND NAME INDEX


Addiction-producing drugs, 69-71
Aden, BCG-vaccination campaign in, 281
Afghanistan
  environmental sanitation programme in, 369-370
  typhus control in, 351-355
AFIFI, M., 281
Africa
  bilharziasis survey in, 295
  diphtheria among indigenous populations of, 156-157
  kwashiorkor survey in, 61-65
  Regional Committee for—
    first session, 293
    second session, 292-296
  Regional Office for, 292
    Director of, appointed, 52
  yellow fever in, delineation of endemic areas, 338-339
AGUILAR, A., 244, 262
AHUJA, M. L., 322
ALAN, T., 246
Alcoholism, 71-76
  European seminar on, 31-33
  Subcommittee on, *see* Expert Subcommittee . . .
ALIVISATOS, G., 244, 262
ALLWOOD-PAREDES, J., 262
ALMEIDA E CASTRO, A. G. DE, 243
ALSTED, G., 249
AL WAHBI, S., 245
AMADOR GUEVARA, J., 98
Americas
  insecticide supplies in, 13
  International Sanitary Regulations, application in, 13
  programmes in, 11, 12
  Regional Committee for, fifth session, 11-12
  Regional Office for, 11
    Assistant Director of, 27, 336
  yellow fever in, delineation of endemic areas, 338-339
ANDERSEN, E. W., 53, 138
ANDERSEN, O., 243, 262
ANDERSON, R. E., 43
ANEIZI, A. N., 247
Anglo-Egyptian Sudan, cerebrospinal-meningitis control in, 109, 282
*Annual Report of the Director-General to the World Health Assembly and to the United Nations, 1951*, 115-132, 169, 170, 283
Anopheles
  *fluviatilis*, 109
  *gambiae*, biology of, 273
  *maculipennis*, control experiment in Iran, 17
  *minimus*, 140-141
Antituberculosis League, Istanbul, 135, 138
Antituberculosis Training and Demonstration Centre, Istanbul, 135-139
Anti-Venereal-Disease Commission of the Rhine, *see* International . . .
Antivenin, standardization problems, 157-158
ASCH VAN WIJCK, W. H. J. VAN, 245
ASHWIN, C., 135, 137
Associate Members of WHO
  Morocco, 178, 262
  Southern Rhodesia, 110, 262
  status of, 260, 262
  Tunisia, 110, 178, 262
ATZENWILER, L., 248
AUBIN, H., 312, 313
Audiology, and rehabilitation of deaf-and-dumb children, 159-160
AUJALEU, E. J., 241, 244, 343
AUNG SAN, MRS. (DAW KHIN KYI), 243
AUTRET, M., 61, 62, 65
AYKROYD, W. R., 248
AZOUZ, 247

BA MAUNG, 243
BACCIALONE, L., 245
BAMATTER, F., 249
Bank for Reconstruction and Development, *see* International Bank . . .
BANKS, A. L., 343
BARNES, S. W., 83
BATES, W. E., 258
BAUER, L. H., 249
BCG
  *see also* Tuberculosis; Tuberculosis Research Office, Copenhagen
  vaccination—
    legislation on, 358

BCG (*continued*)
vaccination (*continued*)
programme(s) in—
Aden, 281
China, 83
Egypt, 27
India, 83
Philippines, 83, 84
Sarawak, 281
vaccine—
effect of daylight and sunlight on, 158-159, 256
production centre, Cairo, 27, 281
standardization of, 104-106
studies on, 254-259
BEG, M. I., 246
BEGG, N. D., 52
BEITH, J., 247
Bejel
control in Iraq, 14
treponeme, studies on, 290-292
BELLERIVE, A., 168, 244
BERG, C. VAN DEN, 245, 262, 343
BERKELEY, C. M., 248
BERNARD, E., 249
BERNARD, L., 244
BERNARD, LÉON, 181, 182, 183
BERTHET, E., 135
BEYHUM, M., 245
BHALLA, J. J., 302
BHATIA, M., 108
BICKERT, R., 245
BIEMOND, M., 244
BIGGS, H. M., 183, 191
Bilharziasis, 131
survey in Africa, 295
Biological standardization, 264-265
Expert Committee on, *see* Expert Committee . . .
BIRKHAUG, K., 104
BLAIKLEY, R. M., 247
BLAISDELL, D. C., 247
BLANC, P., 322
BLONDEEL, F., 243
Blood-Group Reference Laboratory, *see* Medical Research Council, London
Blood transfusion, services in the USA, 334-336
BOERI, E., 245
BOIDÉ, D., 186, 244
BONA DE SANTOS, 84
BONNE, W., 43
BORDER, L. H., 243
BOSMANS, F. A. E., 243
BOSQUET, F., 243
BOUCHER, W. H., 247
BOUVIER, C. L., 249
BOZZO, A., 106
BRADY, F. J., 247
BRADY, T. J., 245
BRAVO, A. L., 248, 262
BRIDGES, D. C., 249
BRIDGMAN, R. F., 244
BROADLEY, SIR H., 167, 248
BROCK, J. F., 61, 65
BRODAREC, I., 247
BRUCE-CHWATT, L. J., 280
Brucellosis, 131
FAO/WHO centres, 126, 131
Brussels Agreements for the Unification of the Formulae of Potent Drugs, 323
termination of, 76, 278
BRUUSGAARD, A. 315
BUCHANAN, SIR G., 283
BUCHEM, F. S. P. VAN, 53
*Bulletin of the World Health Organization*, 89
BURCKHARDT, W., 249
BURGER, G. C. E., 245
Burma
leprosy adviser appointed to, 314-315
malaria control in, 53-54
medical teaching mission to, 3, 52-53
BURTON, J., 249
BUSK, T., 258
BUSTAMENTE, M. E., 11
BUTTERWORTH, T. H., 241

CAJAIO-PÉREZ, M., 247
CALDERWOOD, H. B., 247
CALIFANO, L., 301
CALLEA, S., 245
CALPINI, P., 246
CALSEYDE, P. J. J., VAN DE, 243, 278
CALVO SUCRE, A. E., 246
CAMBOURNAC, F. J. C., 246, 280, 293, 296
CAMICI, L., 301
CANAPERIA, G. A., 245, 260, 262
Cancer
mortality from, 276-278
registration of cases and statistical presentation, Subcommittee on, *see* Expert Subcommittee . . .
CANDAU, M. G., 1, 27, 336
CANNIÈRE, P. J. DE, 249
CARR, C. J., 282
CARRIÈRE, M., 334, 335
CARVALHO-DIAS, A. A. DE, 246
CASBERG, M. A., 247

*Cases of and Deaths from Notifiable Diseases*, 274
CATTABENI, M., 245
CAVALLI, L. L., 301
CCICMS, 300
CCTA, FAO/WHO Nutrition Conference, 294
Centre for Classification of Diseases, 35
Cerebrospinal meningitis
  control in Anglo-Egyptian Sudan, 109, 282
  world distribution and trend of, 19-23
Certification of cause of death, 35-40
Ceylon, medical teaching mission to, 3, 52-53
CHAIN, E. B., 301
CHARLES, SIR J., 187, 247
CHAWKAT CHATTY, A., 246
CHERRY, R. L., 244
Child psychiatry, in the USA, 312-313
Children
  deaf-and-dumb, rehabilitation of, 159-160
  physically handicapped, rehabilitation of, 329-331
Chile, 336
China, BCG-vaccination programme in, 83
CHISHOLM, G. BROCK, 27, 179
Cholera, 143-146
  Expert Committee on, *see* Expert Committee . . .
  Joint OIHP/WHO Study-Group on, *see* Joint OIHP/WHO Study-Group . . .
  vaccination certificates for, 287-290
CHOWDHURY, S. A., 246
*Chronicle of the World Health Organization*, 89
CHUN, J. W. H., 77, 78
CITTERIO, COMTE G., 247
CLARK, B. M., 246
CLARK, R. N., 241
CLAVERO, G., 246
*Codepid*, 173
COHN, E. J., 336
COLLIER, W. A., 106
COMBEMALE, P., 9
Commission for Technical Co-operation in Africa South of the Sahara, *see* CCTA
Committee on International Quarantine, 173, 260
  *see also* Expert Committee on International Epidemiology and Quarantine; International Sanitary Regulations
Conventions, international sanitary, *see* International Sanitary . . .
*Cost of sickness and the price of health, The*, 182, 203
CORNAZ, M. L., 249
CORNET, F., 135
Council for the Co-ordination of International Congresses of Medical Sciences, *see* CCICMS
COVELL, SIR G., 280, 316
CRAMAROSSA, S., 245
CRAMER, A., 249
CRUICKSHANK, E. W. H., 53
CRUZ, F., 43
CUTLER, J. C., 98

DAENGSVANG, S., 43, 185, 246, 262, 326
DAIMER, J., 243
DAIRÉ, J., 247
DAKSHINA MURTY, S., 280
DALGAMOUNI, M. A. K., 54
DAUBENTON, F., 52, 293, 296
DAUSSET, F., 249
DAVIDOFF, L. M., 6
DAVIDSON, SIR A., 110, 247
DAVIES, M. G., 16
DDT
  *see also* Insecticides; Malaria; Typhus
  factory—
    Ceylon, 327
    India, 315, 327
Deaf-and-dumb children, rehabilitation of, 159-160
Death(s)
  causes of, and vital statistics on, 274-276
  certification of, 35-38
  from cancer, 276-278
  from notifiable diseases, 274
DE LEONI, U., 245
Denmark, 31, 87, 88, 255
DE VERE GREEN, C., 249
DELMOTTE, J., 43
DENOËL, J. A., 243
DEPRUN, J. E., 244
DEUTSCHMAN, Z., 15
DHAMENDRA, 314
DIBA, A., 244
Diphtheria
  among indigenous populations in Africa, 156-157
  world incidence of, 303-307
Director-General's annual report, *see* *Annual Report of the Director-General* . .
Disulfiram, therapy, in alcoholism, 75
DOWNES, H. E., 243
DRAGSTED, I., 158
DROST, M. A., 27

Drug(s)
*see also* Expert Committee on Drugs Liable to Produce Addiction; Expert Committee on Habit-Forming Drugs; Expert Committee on the International Pharmacopoeia; *Pharmacopoea Internationalis*
addiction, 69-71
Brussels Agreements for the Unification of the Formulae of Potent, *see* Brussels Agreements . . .
non-proprietary names for, 322-326
Expert Subcommittee on, *see* Expert Subcommittee . . .
DU BOIS, C., 83
DUNHAM, E. C., 18
DUREN, A. N., 243
DUTHIE, J. J. R., 24, 25
DUTTA, S. N., 144

Eastern Mediterranean
inter-regional rabies conference, 319-322
programmes in, 337-338
Regional Office for, 109, 282
tuberculosis centre for, 315-316
Economic Co-operation Administration (ECA), 108, 126
*Economic survey of Europe in 1951*, 210
Ecuador, health education programme in, 54
EDWARDS, L. B., 158
EDWARDS, P. Q., 155
Education, of medical personnel, *see* Medical education
Egypt, 338
BCG-vaccination programme in, 27
BCG-vaccine production centre, 27, 281
health education programme in, 355-357, 370
occupational health survey in, 315
seminar on health and human relations, 109
tuberculosis centre, 315-316
venereal-disease control in, 281, 370
EL-GHOUROURY, A. A., 338
ELIASSEN, R., 247
ELICANO, T., 246
EL-MEHELMY, Y. K., 244
EL-ZAHAWI, S., 245
ENGLER, G., 246
ENNALS, J. A. F., 249
Environmental sanitation, 119-121
Expert Committee on, *see* Expert Committee . . .
in European countries, 50-52
Environmental sanitation (*continued*)
programmes—
Afghanistan, 369-370
Africa, 294, 296
seminar for European sanitary engineers, 40-42
services and personnel, 101-104
Equatorial Africa
Malaria Conference in, 280
rickettsioses in, 15-16
ERICE Y O'SHEA, J. S. DE, 246
ESPINOSA, E., 246
Ethiopia
leprosy adviser appointed to, 54
public-health adviser appointed to, 370
venereal-disease control in, 282
Europe
environmental sanitation in, 50-52
Regional Office for, 31, 40
Director of, appointed, 52
seminar on alcoholism, 31-33
seminar for sanitary engineers, 40-42
EVANG, K., 6, 183, 193, 241, 246, 340
Executive Board, 76, 343
eighth session, 170
ninth session, 52, 87-89, 170
tenth session, 88, 260-263, 279
membership, 262-263
Expert Committee on Biological Standardization, 146
fifth report, 88, 264-265
Expert Committee on Cholera, 177
*see also* Joint OIHP/WHO Study-Group on Cholera
first report, 88, 143-146
Expert Committee on Drugs Liable to Produce Addiction
*see also* Expert Committee on Habit-Forming Drugs
third report, 69-71, 88
Expert Committee on Environmental Sanitation
second report, 88, 101-104
Expert Committee on Filariasis, 175
Expert Committee on Habit-Forming Drugs, 323
*see also* Expert Committee on Drugs Liable to Produce Addition
Expert Committee on Health Statistics
cancer subcommittee of, 153
third report, 88, 150-153
Expert Committee on Insecticides
fourth report, 88
third report, 88, 263-264

Expert Committee on International Epidemiology and Quarantine, 154
*see also* Committee on International Quarantine; International Sanitary Regulations
Expert Committee on the International Pharmacopoeia
*see also* Expert Committee on the Unification of Pharmacopoeias; *Pharmacopoea Internationalis*
ninth report, 76-77, 88
non-proprietary names, subcommittee of, 77, 88, 260, 325
tenth session, 260
Expert Committee on Leprosy, 175
Expert Committee on Maternity Care, first report, 66-68, 88
Expert Committee on Mental Health, 33, 67, 71, 88, 177
alcoholism subcommittee of, 32, 33, 71-76, 88
Expert Committee on Nursing, second report, 88, 98-100
Expert Committee on Professional and Technical Education of Medical and Auxiliary Personnel, 103
Expert Committee on Public-Health Administration, 193, 195, 197
first report, 88, 146-150
Expert Committee on Rabies, 177
Expert Committee on Trachoma, first report, 260, 297-300
Expert Committee on Tuberculosis, fourth session, 135
Expert Committee on the Unification of Pharmacopoeias, 323, 324
*see also* Expert Committee on the International Pharmacopoeia; *Pharmacopoea Internationalis*
Expert Committee on Venereal Infections and Treponematoses, 90
Expert Subcommittee on Alcoholism, 32, 33
second report, 71-76, 88
Expert Subcommittee on Non-Proprietary Names, 325
fourth session, 260
third report, 77, 88
Expert Subcommittee on the Registration of Cases of Cancer as well as Their Statistical Presentation, second report, 153

FABRE, J., 79
FAHRI AREL, 138
FANCONI, G., 249
FAO, 11, 28, 40, 61, 65, 116, 121, 122, 126, 127, 166, 167, 168, 183, 196, 218, 261, 294, 319, 328
FARAJ, A., 247
FARNER, L. M., 367, 369
FAUCON, E., 249
Fellows, reports from, 24-25, 50-52, 159-160, 312-313, 334-336, 367-369
Fellowships
programme, 59-61, 261
Africa, 295-296
Finland, 109
South-East Asia, 328
FEREBEE, S. H., 259
FERREIRA, M. J., 180, 219, 241, 243, 262
FERRIÈRE, F., 243
Filariasis, 132
Expert Committee on, *see* Expert Committee . . .
FINDLAY, G. M., 282
FINDLAY, L., 248
Finland, 109
FINLAY, C. J., 14
FLORKIN, M., 53
FOESSEL, J., 244
Food and Agriculture Organization of the United Nations, *see* FAO
FORD, V., 98
Formosa, *see* Taiwan
FOSTER, G., 241, 247
FRANDSEN, J., 243
FRANKENSTEIN, L., 249
FREYCHE, M. J., 15, 19, 306, 307
FRIIS, E., 281
FULTON, J. T., 148

GALBUSERA, A., 247
GARCIN, G. R., 244
GARNHAM, P. C. C., 316
GARRETT-JONES, C., 17
GARZA BRITO, A. DE LA, 245
GAUD, M., 244
GEERAERTS, L. A. D., 243
GESER, A., 83
GHACHEM, M., 247
GHEZZI MORGALANTI, P., 245
GILBERT, M., 248
GIRARD, G., 78
GIROUD, P., 15, 16
GOETZSCHE, I., 337
GOLZIO, S., 245
GOODMAN, N. M., 278, 279
GORDON, J. E., 6, 53, 124, 340
GRASSET, E., 156, 246

GRAVES-MORRIS, W. M., 247
GREGORIĆ, P., 185, 247
GREUL, E., 244
GRUT, A., 248
GRZEGORZEWSKI, E., 6, 9, 53, 340
GUIMARÃES, F. N., 43

Habit-forming drugs
*see also* Drug Addiction; Expert Committee on Drugs Liable to Produce Addiction
definition of, 69
Expert Committee on, *see* Expert Committee . . .
HACKETT, C. J., 43
HADJI VASSILIOU, N., 244
HAGEN, O., 281
Haiti, 53
HAKIMI, A.-R., 243
HALIM, M. A. A., 14
HAMILTON, A. M., 246
HANTCHEF, Z. S., 249
HASSELMANN, C. M., 42, 43
HAYEK, S., 245, 260, 263
Health education, 122-123
programmes—
Ecuador, 54
Egypt, 355-357, 370
Health statistics, 150-153
*see also* Statistics
Expert Committee on, *see* Expert Committee . . .
Inter-American Center, *see* Inter-American . . .
Western Pacific regional seminar on, 314
HEMMES, G. D., 245
HENDERSON, J. S., 247
HENNESSEY, F., 248
HENTSCH, Y., 249
HERMANS, E. H., 53
HESSLING, H. C., 245
HEYMANS, C., 9
HILL, K. R., 42, 43
HINSHELWOOD, C. N., 301
Histoplasmosis and histoplasmin sensitivity, geographical distribution of, 155-156
HÖJER, J. A., 246, 315, 343
HOLSTEIN, M. H., 273, 280, 316
HORA, S. L., 145
HORWOOD, M. P., 50
HOSHI, B., 245
HOVEYDA, A. A., 248
HUGGINS, D. R., 43
HURST, F., 247
HUSFELDT, E., 53, 138, 139
HUSSELS, K., 244
HYDE, H., 247
HYLANDER, F. B., 244

IBRAHIM, M., 245
ILO, 121, 218, 260, 282, 315, 329, 343
Convention on Minimum Standards of Social Security, 88, 343
India
BCG-vaccination programme in, 83
Central Research Institute, Kasauli, 144
DDT factory, 315, 327
malaria control in, 38-40, 108-109
Medical College, Trivandrum, aid to, 315
medical teaching mission to, 52-53
penicillin factory, 327
population control in, pilot study on, 33-34
School of Tropical Medicine, Calcutta, 144
venereal-disease control in, 90-98, 266-273
Indian Council of Medical Research, Cholera Advisory Committee, 143
Indonesia, nutrition programme in, 27
Industrial health, survey in Iran, 282
Influenza
B viruses, antigenic composition of, 106
incidence in 1951-2, 337
world centre, *see* World Influenza Centre
Inoculation, international certificates for, 287-290
Insecticides
*see also* DDT
dispersing equipment, 263-264
Expert Committee on, *see* Expert Committee . . .
Instituto de Medicina Tropical, Lisbon, 279, 280
Inter-American Center of Biostatistics, 336-337
Inter-American Congress of Public Health, First, 14
Interim Commission, 3, 154, 287, 288, 323
International Anti-Venereal-Disease Commission of the Rhine, 53
International Bank for Reconstruction and Development, 116, 218
*International Certificates of Vaccination*, 287-290
International Children's Centre, 295
International Convention for the Protection of Industrial Property, 326
*International Digest of Health Legislation*, 88
International Form of Medical Certification of Death, 35-38

International Health Conference, 1946, Technical Preparatory Committee, 154
*International health organizations and their work*, 278-279
International Labour Conference, thirty-fifth session, 343
International Labour Organisation, *see* ILO
International Maritime Venereal-Disease-Control Centre, Rotterdam, 53
International Monetary Fund, 218
International non-proprietary names for drugs, 322-326
International Pharmaceutical Federation, 323
International pharmacopoeia, *see Pharmacopoea Internationalis*
Expert Committee on, *see* Expert Committee . . .
International Research Centre for Chemical Microbiology, 300
International Salmonella Centre, 87
International Sanitary Conventions, 54, 115, 154, 287-290
International Sanitary Regulations, 54, 110, 115, 153-155, 170, 171, 172, 173, 337
*see also* Committee on International Quarantine; Expert Committee on International Epidemiology and Quarantine
application of, in the Americas, 13
International standard for sulfarsphenamine, third, 16-17
International Statistical Institute, 48
International Symposium on Chemical Microbiology, 300-301
International Symposium on Yaws Control, 26, 253-254
programme, 42-43
International Treponematosis Laboratory Center, 126, 130, 290-292
International Tuberculosis Campaign, 255, 256, 281
*see also* Joint Enterprise
International Union of Chemistry, 55
International Union for the Protection of Industrial Property, 323, 326
Iran
*A. maculipennis* control experiment in, 17
industrial health survey in, 282
medical teaching mission to, 3, 9
nutrition survey in, 84
public-health adviser to, 27
rabies control in, training course, 28
Iraq
agreements with WHO, 279, 280
bejel/syphilis control in, 14
malaria control in, 280
Israel
medical teaching mission to, 3, 6-9, 340
*Pharmacopoea Internationalis* adopted as national pharmacopoeia by, 339
ISSARIS, P. C., 38, 39
Istituto Superiore di Sanità, Italy, 300
Italy, 40
IVERSEN, T. O., 247

JABI, M. W., 246
JACCARD, R., 249
JAFAR, M., 241, 246, 260, 263
JANZON, A., 246
JELLINEK, E. M., 73
JENTZER, A., 249
Johns Hopkins University, Md., USA, 290
JOHNSON, H. N., 320, 322
JOHNSON, M. J., 301
Joint Enterprise, 27, 83, 127, 158
*see also* International Tuberculosis Campaign
Joint Expert Committee on the Physically Handicapped Child, first report, 260, 329-331
Joint FAO/WHO Expert Committee on Nutrition, 44, 61, 261
Joint OIHP/WHO Study-Group on Cholera, 144, 145
JOSEPH, A. J., 243
JOSEPH, E., 4
JUNGALWALLA, N. K., 43, 370

KAHANY, M., 245
KAMEL, M., 54
KAPLAN, M. M., 322
KARABUDA, N., 246
KARUNARATNE, W. A., 243, 248, 326, 328
KEENEY, S. M., 43
KERCHOVE D'EXAERDE, BARON F. DE, 243
KEYS, A. B., 44
KHADDOURI, Y., 241, 245
KHANACHET, S., 246
KHAUM, A., 243
KHUON KIMSENG, 243
KILLION, E. J., 247
KINGSLEY, J. D., 279
KITCHEN, D. K., 42
KIVITS, M., 293
KLEMPERER, P., 6
KLOSE, F., 244

KNIGHT, B. C. J. G., 301
KNUTSON, D., 246
KODIJAT, R., 43
KOMAROV, A., 322
KONO, S., 245
KOO YOUNG SOOK, 245
KOPROWSKI, H., 321, 322
Korea
  health survey in, 279
  United Nations Reconstruction Agency, *see* UNKRA
KRISHNAN, K. V., 144
KVITTINGEN, J., 98, 302
Kwashiorkor, survey in Africa, 61-65

LACHANCE, F., 280
LACHARRIÈRE, R. DE, 244
LAMI, G., 247
LAMPE, P. H. J., 314
LANOIX, J. N., 370
Laos, Kingdom of, 179
LARSEN, H. L., 27
LARSON, L. W., 247
LARSSON, Å., 246
LAURETTI, G., 245
LAZARTE, C., 246
League of Nations, 323
  Health Committee of, 181
  Health Organization of, 218, 279, 283
  Malaria Commission of, 280
LEAHY, K. M., 83
Lebanon, maternal and child health programme in, 84
Legislation
  International Digest of Health, *see* *International Digest* . . .
  on tuberculosis, 357-359
LEIMENA, J., 326
Léon Bernard Foundation Prize, 181-183
LÉPINE, P., 322
Leprosy, 131
  adviser appointed to —
    Burma, 314-315
    Ethiopia, 54
  Expert Committee on, *see* Expert Committee . . .
  world incidence of, 308-311
LEROUX, O., 241, 243, 263
LETHBRIDGE, A., 248
LEVINE, S. Z., 6, 8
LEVITAN, S., 42
LEWIS, L., 282
Liberia, 293
LIFSCHITZ, B., 247
LINDER, A., 248
LISSAC, A., 244
Living standards, United Nations Economic and Social Council report on, 347-351
LWOFF, A., 301

MACCHARLES, M. R., 53
MACCHIAVELLO, A., 109
MACCORMACK, J. D., 245
MCCULLOUGH, J. C., 98, 302
MCDOUGALL, J. B., 315
MCGAVRAN, E. G., 241, 247
MACKENZIE, M., 247, 263
MACKINTOSH, J. M., 180, 241
MCMILLAN, W. H., 243
MAISIN, J., 316
Malaria, 126-127
  Conference in Equatorial Africa, 280
  control in—
    Africa, 294, 295, 296
    Burma, 53-54
    India, 38-40
    Philippines, 108
    Sarawak, 280-281
    Taiwan, 280
    Thailand, 140-141
  courses, 280
Malaria Institute of Aguas de Moura, Lisbon, 280
Malariology courses, 280
MALTARELLO, A., 245
MA'MOEN AL RASHID KOESOEMADILAGA, 244
MANI, C., 328
MANNING, R. E., 248
*Manual of the International Statistical Classification of Diseases, Injuries, and Causes of Death*, 173
*Manual on plague*, 77-78
MANUWA, S. L. A., 293
MARA, L., 108
Maritime Venereal-Disease Control Centre, Rotterdam, *see* International Maritime . .
MARQUES, J. F., 282
MARTI, R., 249
MASPÉTIOL, R., 159, 160
MASSAL, E., 43
Maternal and child health, 117-118
  *see also* Maternity care; Nursing
  programme(s)—
    Lebanon, 84
    Pakistan, 141-143
    South-East Asia, 327
    Taiwan, 314

Maternity care, 66-68
*see also* Maternal and child health
Expert Committee on, *see* Expert Committee . . .
MAURER, G., 248
MAYSTRE, J., 249
Meat hygiene, consultant on mission, 28
Measles, world incidence of, 363-366
Medical education
*see also* Fellowships; Professional and technical education . . .; Seminar; Symposium
teaching and training programmes, 124-125, 328
teaching missions, 3-10, 52
world conference on, 88
*Medical Officer*, 110, 283
Medical Research Council, London, 227
Blood-Group Reference Laboratory, assistance to, 88
MELLBYE, F., 246
MELLS, F. A., 247
Membership of WHO, 116, 178-179
Mental health, 121
Expert Committee on, *see* Expert Committee . . .
MENZIES, G., 248
METSELAAR, D., 245
Mexico, nursing education project in, 83
MEYER, E., 139
MEYER, S. N., 259
Microbial growth and its inhibition, *see* International Symposium on Chemical Microbiology
MIGLIORI, G., 245
MILES, A. A., 16, 301
MILLER, L. C., 247, 248
MILOŠEVIĆ, O., 247
*Minimum standards of social security*, 343
MIRIMANOFF, A., 249
MOCHI, A., 135, 136, 155
MOE, G. K., 6
MOL, C. J. M., 245
MOLITOR, L., 245
MONOD, J., 301
MOORE, G. H., 243
MORA, C. F., 244
MORGAN, M. T., 247
Morocco, admitted to associate membership, 178
MORRIS, E., 84
MORRIS, L. E., 6
Mortality
causes of, statistics on, 274-276
from cancer, 276-278
MUDALIAR, SIR A., 168, 185, 244
MUIR, E., 249
MULLER-ROJAS, O., 247
MURRAY, L. H., 79
MUSIL, E., 249
MYRDAL, G., 161, 166, 180, 203, 205, 248

NAGUI BEY, I. H., 281
NASRALLAH, S., 244
NATH, D. P., 244
National Institute for Medical Research, London, 174, 265
NATWICK, M. L., 249
NAZIF BEY, M., 241, 244
NEDYAM RAGHAVAN, 244
Netherlands, 53
NETTER, R., 282
NEUBAUER, R., 247
*New and Nonofficial Remedies*, 324
New York State Department of Health, Division of Tuberculosis Control, 105
NGUYEN-VAN-NGUYEN, 247
NGUYEN-VAN-TRAN, 247
NICHOLLS, L., 145
NICOLAS, G., 244
Nigeria, malariology course in, 280, 295
NOACH, P., 186, 245
Non-proprietary names for drugs, 322-326
Expert Subcommittee on, *see* Expert Subcommittee . . .
Norway, 88
Nursing, 98-100, 123
education—
project in Mexico, 83
working conference on, 82-83
Expert Committee on, *see* Expert Committee . . .
programmes in South-East Asia, 327
school, East Pakistan, 337
Nutrition
*see also* Kwashiorkor
CCTA/FAO/WHO conference on, 294
Joint FAO/WHO Expert Committee on, *see* Joint FAO/WHO Expert Committee . . .
malnutrition, prevention and treatment of severe, in times of disaster, 44-46
programmes in—
Africa, 294, 296

Nutrition (*continued*)
programmes in— (*continued*)
Indonesia, 27
South-East Asia, 328
survey in Iran, 84

OBEZ, P., 248
Occupational health, survey in Egypt, 315
Office international d'Hygiène publique, 145, 279, 283
OLSEN, O. E. W., 244
OR, C., 246
OSMOND-CLARKE, H., 6, 125
ØSTERKOV-JENSEN, K., 27
OUROT SOUVANNAVONG, 245
ØXNEVAD, E., 246

PADUA, R. G., 192
PAIVA FERREIRA BRAGA, E. DE, 243
Pakistan
maternal and child health project in, 141-143
nursing school in, 337
venereal-disease control in, 107
PALMER, C. E., 258, 259
PAM (procaine penicillin G in oil with 2% aluminium monostearate)
therapy—
in India, 94, 271, 272
in yaws, 253
PAMPANA, E. J., 241
Pan American Sanitary Bureau, *see* PASB
Pan American Sanitary Code, 1924, 13
Pan American Sanitary Organization, *see* PASO
PANDIT, C. G., 145, 244
PARISOT, J., 170, 182, 183, 248, 263
PASB, foundation of, fiftieth anniversary of, 14
PASCUA, M., 276, 278, 331
PASO, Directing Council, *see* Regional Committee for the Americas
Pasteur Institute of Southern India, Coonoor, 319
PEÑA, P. H., 11
Penicillin
*see also* PAM
factory, India, 327
therapy in—
Ethiopia, 282
India, 94
PEPPER, E. L., 39
PERRY, W. L. M., 16
PETERSEN, O. S., 259
PETERSON, J. S., 248
PETRUS, E., 43
PEYNADO, J. B., 243
PFEFFERMANN, H., 248
PHAIR, J. T., 243
PHARAON, R., 186, 246
*Pharmaceutical Journal*, 55
*Pharmacopoea Internationalis*, 55-56, 76-77, 115, 170, 171, 174, 278, 282, 322, 371
adoption as national pharmacopoeia by Israel, 339
Pharmacopoeias
*see also* Expert Committee on the International Pharmacopoeia; *Pharmacopoea Internationalis*
history and development of, 17-18
unification of, *see* Expert Committee on the . . .
Ph.I., *see Pharmacopoea Internationalis*
Philippines, 168
BCG-vaccination programme in, 83-84
malaria control in, 108
PHONG-AKSARA, S., 246
Physically handicapped (child)
Joint Expert Committee on rehabilitation of, *see* Joint Expert Committee . . .
rehabilitation of, 329-331
Technical Working Party on the, 329
PINHO, B. A. V. DE, 246
Pinta, treponeme studies, 290-292
PIZZI, M., 241, 308
Plague, 130
manual on, 77-78
postmortem detection of, 78-79
vaccination against, 288, 289
PLEHWE, F. K. VON, 244
Point IV Programme of the USA, 327
POLACK, S., 43
Poliomyelitis, world incidence of, 306-307
POLLITZER, R., 77, 78
Population, 183-184
control, pilot study in India, 33-34
World Conference, 183
world statistics, 46-48
Portugal, 280
POTTS, D., 337
PRAAG, S. VAN, 245
Premature infants, retrolental fibroplasia in, 18-19
PRIDIE, E. D., 247
Procaine penicillin G in oil with 2% aluminium monostearate, *see* PAM

Professional and technical education of
medical and auxiliary personnel, 261, 262
*see also* Fellowships; Medical education; Seminar; Symposium
Expert Committee on, *see* Expert Committee . . . . . .
Psychiatry, child, in the USA, 312-313
Publications programme of WHO, 89
Public health
administration, 116-117, 146-150
Expert Committee on, *see* Expert Committee . . .
adviser appointed for
Ethiopia, 370
Iran, 27
Inter-American Congress of, 14
PUNTONI, V., 245

Q fever, 131
Quarantine, Committee on International, *see* Committee on . . .
*see also* Expert Committee on International Epidemiology and Quarantine; International Sanitary Regulations
*Quarterly Review of Biology*, 282

Rabies, 131
consultant on mission, 28
control—
programmes in Africa, 295
training course, Iran, 28
Expert Committee on, *see* Expert Committee . . .
inter-regional conference on, 319-322
RADI ABU SEIF RADI BEY, 109
RAE, A. M. W., 247
RAFFAELE, G., 316
RAJAM, R. V., 42
RAMCHANDANI, C. V., 244
RAO, R., 248
RAY, J. F., 248
READ, J. M., 248
*Recent advances in chemotherapy*, 282
REDEKER, F., 244
REES, J. R., 249
REGALA, A., 246
Regional Committee for
Africa—
first session, 293
second session, 292-296
Americas, fifth session, 11-14
South-East Asia, fifth session, 326-328
Regional Office for
Africa, 116, 292
appointment of Director, 52
Regional Office for (*continued*)
Americas, 11
Assistant Director of, 27, 336
Eastern Mediterranean, 109, 282
Europe, 31, 40, 116
appointment of Director, 52
South-East Asia, 143
Area Representatives of, 370
Western Pacific, 115
Regionalization, 260, 261, 262
REGNA, P. P., 301
Regulations, International Sanitary, *see* International Sanitary . . .
Rehabilitation
and vocational services in the United Kingdom of Great Britain and Northern Ireland, 367-369
of deaf-and-dumb children, 159-160
of the physically handicapped (child), 329-331
Joint Expert Committee on, *see* Joint Expert Committee . . .
Technical Working Party on, 329
REIN, C. R., 42, 43, 253
Retrolental fibroplasia, in premature infants, 18-19
REYNOLDS, F. W., 43
Rheumatic diseases, in the USA, 24-25
Rickettsioses, in Equatorial Africa, 15-16
RIGLER, L. C., 6
RIVET, J.-R., 248
ROBINSON, SIR R., 301
Rockefeller Foundation, 84, 315
Division of Medicine and Public Health, 40
RODHAIN, A. H. J., 243
ROELSGAARD, E., 27
ROMERO Y ORTEGA, N., 11, 168, 243
ROOZENDAAL, N. A., 245
ROSE, A., 205
ROSE, E., 98
ROSS, G. R., 247
Rotterdam Maritime Health Centre, 53
ROUGÉ, B. DE, 249
ROUMY, B., 246
ROUTLEY, T. C., 243
ROWLETT, A. E., 249
RUEDI, J., 246
RUSSELL, P. F., 280, 316
RYAN, W. C., 83

SAIFUL ANWAR, 244
SAITA, A., 245
SALCEDO, J., 168, 169, 242, 246

Salmonella Centre, *see* International Salmonella . . .
SAMAMÉ, G., 43
SAMBASIVAN, G., 108, 140
SAND, R., 182, 183, 343
Sanitary conventions, *see* International Sanitary . . .
Sanitary engineers, European, second seminar for, 40-42
Sanitary regulations, *see* International Sanitary . . .
Sarawak
  BCG-vaccination campaign in, 281
  malaria control in, 280-281
Saudi Arabia, venereal-disease control in, 338
SAVONEN, S., 244
SAYCOCIE, K., 245
Scandinavian Red Cross Societies, 111
Scarlet fever, incidence in recent years, 48-50
SCHEELE, L. A., 165, 166, 187, 247
SCHILD, H. O., 53
SCHÖTTLER, W. H. A., 157
SCHULZ, K. H., 316
Seafarers, venereal-disease control among, 53, 107
SEDGWICK, W. T., 183
SEIBERT, F., 265
SELLERS, T. F., 247
SELVA SANDOVAL, E., 246
SEMB, C., 4, 6
Seminar
  for European sanitary engineers, second, 40-42
  on alcoholism, 31-33
  on health and human relations, 109
  on statistics, 314
SEQUEIRA, F., 54
Serodiagnosis of syphilis, 301-302
SHAW, P., 243
SICAULT, G., 247
SIDKY, M. M., 244
SIGERIST, H. E., 243
SIGURJONSSON, J., 244
SILIMBANI, G., 245
SILVA, O., 247
SILVA TRAVASSOS, A. DA, 246
SINCLAIR-LOUTIT, K. W. C., 43
SINOTT, E. W., 201
Sixth Decennial International Revision Conference, 35
SMALL, J. M., 249
Smallpox, 130
  dried vaccine, 106-107
Smallpox (*continued*)
  vaccination certificates, 287-290
  world incidence of, 79-82
Snake venom, neutralization of, 157-158
SOBTI, S. K., 54
Social and occupational health. 121
Social security
  ILO Convention on Minimum Standards, 88, 343
  medical aspects of, 343-346
Social situation of the world, United Nations Economic and Social Council report on, 347-351
SOERONO, M., 244, 326, 328
SOETOPO, M., 42
SOKHEY, SIR S. S., 146, 301
SOMARRIBA, L., 11
SOPER, F. L., 11
SØRENSEN, B., 243
South-East Asia
  inter-regional rabies conference, 319-322
  programmes in, 327, 328
  Regional Committee for, fifth session, 326-328
  Regional Office for, 143
    Area Representatives of, 370
Southern Rhodesia, 110, 262
SOUZA E SILVA, C. A. DE, 243
SPALLICCI, A., 245
STACK, M., 248
State Serum Institute, Agouza, Cairo, 27, 281
Statens Seruminstitut, Copenhagen, 87, 158, 159, 255, 256, 265
Statistics
  health, Expert Committee on, *see* Expert Committee . . .
  Inter-American Center, *see* Inter-American . . .
  on causes of death, 274-276
  vital, for 1951, 331-333
  Western Pacific regional seminar on, 314
Statistical Institute, *see* International Statistical . . .
STEINBERG, B., 249
STERNER, R., 205
STONE, A., 34
STOWMAN, K., 79, 247, 303
STROBL, K., 243
STURM, J., 245
Subcommittees of expert committees, *see* Expert Subcommittee . . .
SUBRAHMANYAN, K., 26
Sulfarsphenamine, international standard for, 16-17

SUTTER, V. A., 317, 336
SUVANASARA, B., 43, 246
SWAROOP, S., 46
Sweden, 88
SWOBODA, 167, 248
SYMAN, S., 245
Symposium
  on chemical microbiology, *see* International Symposium . . .
  on yaws control, *see* International Symposium . . .
Syphilis
  control in—
    Ethiopia, 282
    Haiti, 53
    India, 266-273, 301-302
    Iraq, 14
  serodiagnosis, 301-302
  treponeme studies, 290-292
Syria, programmes in, 370

TABA, A. H., 244, 260, 263
TAED, 61
Taiwan
  malaria control in, 280
  maternal and child health project in, 314
TAMPI, R. B., 91, 302
TAVEL, F. DE, 248
TAYLOR, R., 247
Technical Working Party on the Rehabilitation of the Physically Handicapped, 329
TELAHOUN TCHERNET, 244
Tennessee Valley Authority, 199
TESCH, J. W., 370
Tetraethylthiuram disulfide, *see* Disulfiram
Thailand, 253, 328
  malaria control in, 140-141
THEORELL, H., 6, 7
THOMSON, J. C., 84
THORNTON, H., 28
TIERKEL, E. S., 28, 322
TOGBA, J. N., 168, 186, 245, 260, 263
TOLDERLUND, K., 158
TONOLO, A., 301
TORRES BODET, J., 166, 167, 248
TORRIOLI, M., 245
TOUSSAINT, B., 244
Trachoma, 132, 260, 297-300
  Expert Committee on, *see* Expert Committee . . .
TRAN-VAN-DON, 185, 247
TRAN-VAN-THIN, 247
Treponematoses, 128-129
  *see also* Bejel; Expert Committee on Venereal Diseases and Treponemal Infections; Pinta; Syphilis; Venereal diseases; Yaws
  control in South-East Asia, 327
  Laboratory Center, *see* International Treponematosis . . .
  laboratory studies, 290-292
TROUPIN, J. L., 43, 241
Trypanosomiasis, in Africa, 295
Tuberculin testing, studies on, 254-259
  *see also* BCG
Tuberculosis, 127-128
  *see also* BCG; International Tuberculosis Campaign; Joint Enterprise; Tuberculosis Research Office, Copenhagen
  bovine, 131
  control in—
    Africa, 295, 296
    Egypt, 315-316
    South-East Asia, 327
    Turkey, 135-139
  Expert Committee on, *see* Expert Committee . . .
  legislation on, 357-359
Tuberculosis Research Office, Copenhagen, 126, 158, 254-259
TULI, R. L., 370
Tunisia, 110, 178
TURBOTT, H. B., 241, 246, 263
Turkey, tuberculosis control in, 135-139
TURNER, T. B., 42, 290
TYLER, R. G., 6, 340
Typhus, 130
  control in Afghanistan, 351-355
  vaccination against, 287-290

UNAC, Danish funds, 255
UNESCO, 99, 109, 116, 122, 166, 167, 218, 261, 329
  Visual Aid Production and Training Centres, 100
UNGAR, D., 43
UNICEF, 11, 12, 14, 27, 38, 53, 61, 83, 84, 111, 116, 117, 118, 119, 120, 121, 123, 126, 127, 128, 129, 130, 132, 139, 140, 141, 142, 143, 192, 253, 254, 255, 281, 294, 295, 312, 314, 315, 327, 328, 337, 351, 370
Unification of pharmacopoeias, Expert Committee on, *see* Expert Committee . . .

UNKRA, 116, 279
Unitarian Service Committee of the USA, *see* USC
United Kingdom of Great Britain and Northern Ireland, vocational rehabilitation services in, 367-369
United Kingdom of Libya, 178
United Nations, 117, 121, 166, 197, 208, 209, 212, 215, 260, 283, 314, 329, 336
Appeal for Children, *see* UNAC
Charter, 198
Economic and Social Council, 218
Commission on Narcotic Drugs, 69
report on world social situation, 347-351
Social Commission, 347
Economic Commission for Europe, 166, 180, 210
Educational, Scientific and Cultural Organization, *see* UNESCO
International Children's Emergency Fund, *see* UNICEF
Korean Reconstruction Agency, *see* UNKRA
Population Commission, 152
Population Division, 183
Relief and Works Agency for Palestine Refugees in the Near East, *see* UNRWAPRNE
Secretary-General, 166, 198
Social Affairs Division, 31
Statistical Commission, 152
Statistical Office, 48, 274
technical assistance programme, 65, 109
technical working party on the rehabilitation of the physically handicapped, 329
United States of America, *see* USA
UNRRA, 3, 52, 279, 336
UNRWAPRNE, 116
URDANG, G., 17, 18
USA
audiology in, 159-160
blood-transfusion services in, 334-336
child psychiatry in, 312-313
deaf-and-dumb children in, rehabilitation of, 159-160
Point IV Programme of, 327
rheumatic diseases in, 24-25
USC, medical teaching missions, 3-10, 340

Vaccination
*see also* International Sanitary Regulations
against yellow fever, 279
international certificates of, 287-290
Vaccination (*continued*)
requirements in certain countries, 54
with BCG, *see* BCG
VAHLQUIST, B., 53
VALLILA, O. J., 244
VANDRIES, H., 248
VARGAS-MÉNDEZ, O., 243
VAUCEL, M., 43
VEENBAAS, O., 370
VEERARAGHAVAN, N., 322
Venereal diseases, 128-129
*see also* Syphilis
control—
among seafarers, 107
international centre for, 53
in Egypt, 281, 370
Ethiopia, 282
India, 90-98, 266-273
Pakistan, 107
Saudi Arabia, 338
South-East Asia, 327
International Commission of the Rhine, 53
Venereal Disease Research Laboratory, Ga., USA, 92, 302
Venereal infections and treponematoses, Expert Committee on, *see* Expert Committee . . .
VENKAT RAO, V., 54
VERNET, G., 249
Veterinary consultants, missions, 28
*Vibrio cholerae*, 144-145
VIDAL, A., 244
Views on WHO, 55-56, 110-111, 282-283
*Vital Statistics and Causes of Death 1947-1949*, 274-276
VOLCKRINGER, J., 244
VOLKERT, M., 243
VOLLENWEIDER, P., 168, 246
VONCKEN, J., 248

WARBURG, E., 6, 10
WARD, D., 248
WASFY OMAR, 109
WEBER, E. M., 301
*Weekly Epidemiological Record*, 290
WEEKS, E. B., 54
WELSCH, M., 301
WERRA, J. G. DE, 245
Western Pacific
inter-regional rabies conference, 319-322
Regional Office for, 115
regional seminar on health statistics, 314
Whooping cough, incidence of, 359-362

WHO Seals, 316
WICKREMESINGHE, W. G., 243, 263
WILLCOX, R. R., 42
WILLIAMS, B. M., 243
WILLIAMS, E. R., 53
WINSLOW, C.-E. A., 146, 161, 180, 181, 182, 191, 203, 205, 210, 227
WMO, 166, 167
WOODS, D. D., 301
*Work of WHO : 1951, see Annual Report of the Director-General . . .*
World Health Assembly
  biennial meetings, 88, 89, 178-179
  Fifth, 12, 87, 88, 89, 110, 165-249, 260, 261, 308, 316
    Committee on Administration, Finance, and Legal Matters, 168
    Committee on Programme and Budget, 168
    delegates and participants, 243-249
    Director-General's mandate, 179
    Léon Bernard Foundation Prize, 181-183
    membership and organization, 178-179
    points from speeches, 185-187
    population questions, 183-184
    President
      biographical note on, 242
      election of, 168
      opening address of, 168-169
    programme and budget, 172-177
    technical discussions, 180-181, 191-241
    Vice-Presidents, election of, 168
  Fourth, 13, 44, 54, 115, 153, 154, 155, 172, 177, 193, 288, 297, 337
    President of, 165
World Health Assembly (*continued*)
  Second, 154, 174
  Sixth, 179
    technical discussions, 181, 260, 261, 262
  Seventh, 173
  Third, 44, 89, 110, 174, 297, 324
World Health Day, 316, 371
*World Economic Report 1950-51*, 217
World Influenza Centre, 106, 126, 337
World Medical Association, 88, 325, 343
World Meteorological Organization, *see* WMO
World Population Conference, 183
WU, C. Y., 77, 78
WU LIEN-TEH, 77, 78
WYNNE MASON, W., 246

YAMAGUCHI, M., 186
Yaws
  control (in)—
    Africa, 295, 296
    Haiti, 53
    South-East Asia, 327
    international symposium on, 26, 253-254
      programme, 42-43
  PAM therapy, 253
  treponeme studies, 290-292
Yellow fever
  endemic areas, delineation of, 338-339
  vaccination, 279
  vaccination certificates, 287-290
YOU CHHIN, 243

ZAHIR, A., 241, 243
ZHUKOVA, I. M., 248
ZIGA, V., 246